LIST OF PRIOR ART CITED BY APPLICANT

JUL 1 1 2002

Sheet 1 of 1 Atty Docket Applicant Filing date

RM-HPN Osawa 05/15/99

Serial No. 09/293,509

Group 3714

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EXAMINER	REF.	DOCUM DATA NO.	DATE	NAME	CLASS	SUB	FILING DATE
INITIAL						CLASS	IF APPROPRIATE
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CINI	AA	4,570,934	11/06/87	Smyth	273	143	
C/1//	AB	5,570,885	04/08/98	Ornstein	463	27 -	
10/1/	AC	4,624,459	11/25/86	Kaufman	273	143 -	
1/1	AD	5,560,603	10/01/96	Seelig, et al.	463	6 —	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	 SLATION NO
CW CW	AE AF	GB 2106 865 A WO 96/22586	04/13/83 07/25/96	United Kingdom	G07F G07F		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Cer		4.570.034	11/0//07	G 41.	272	1.42	
	AA	4,570,934	11/06/87	Smyth	273	143	
_ CW,	AB	5,570,885	04/08/98	Ornstein	463	27	_
_ <i>CW</i> /	AC	4,624,459	11/25/86	Kaufman	273	143	
_CN	AD	5,560,603	10/01/96	Seelig, et al.	463	6	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	COUNTRY	CLASS SUB TRANSLATION CLASS YES NO
CW	AE AF	GB 2106 865A WO 96/22586	04/13/83 07/25/96	United Kingdom	G07F 17/34 G07R E703 EIVED

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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	REF.	DOCUMENT NO.	DATE	NAME	CLASS / SUB CLASS	FILING DATE IF APPROPRIATE
Cer Gu Cu Cu	BA BB BC BD BE	6,234,897 6,203,429 5,833,538 5,788,573 5,647,798	05/22/01 03/20/01 11/10/98 08/04/98 07/15/97	Frohm, <i>et al.</i> Demar, et al. Weiss Baerlocher, <i>et al.</i> Falciglia, <i>et al.</i>	463/20 463/20 463/21 463/16 463/19	RECEIVED OCT 1 1 2002 ECHNOLOGY CENTER R370

FOREIGN PATENT DOCUMENTS

EXAMINER	REF.	DOCUMENT NO.	DATE	COUNTRY	CLASS /	TRANSLATION
INITIAL					SUB CLASS	YES / NO
Cert	BF BG	61-113488 EP 0 449 433 A	05/31/86 10/02/91	Japan EP	G07F 17/34	No

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NONE

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